

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	33	"5978364"	US-PGPUB; USPAT	OR	ON	2010/03/10 10:59
S2	133	COLAK-SEL or COLAK-SEL-B or LINNARTZ-JOHAN-PAUL- MARIE-GERALD or LINNARTZ- JOHAN-PAUL-MARIE-GERARD or LINNARTZ-JOHAN-P-M-G or "LINNARTZ-JOHAN-P.M.G" or TOLHUIZEN-LUDOVICUS- MARINUS-GERARDUS-MARIA or TOLHUIZEN-LUDOVICUS-M- G-M or "TOLHUIZEN- LUDOVICUS-M.G.M" or DRAAIJER-MAURICE-HERMAN- JOHAN or DRAAIJER- MAURICE-H-J or "DRAAIJER- MAURICE-H.J" or DAMINK- PAULUS-HENRICUS- ANTONIUS or "DAMINK- PAULUS-H.A" or GIANGASPERO-LUCA or RIETMAN-RONALD	US-PGPUB; USPAT	OR	ON	2010/03/10 11:37
S3	10	RIETMAN-RONALD	US-PGPUB; USPAT	OR	ON	2010/03/10 11:37
S4	3	GIANGASPERO-LUCA	US-PGPUB; USPAT	OR	ON	2010/03/10 11:47
S5	6	DAMINK-PAULUS-HENRICUS- ANTONIUS or DAMINK- PAULUS-HENRIKUS-JOHAN or "DAMINK-PAULUS-H.A" or DAMINK-PAUL-HENRICUS- ANTONIUS	US-PGPUB; USPAT	OR	ON	2010/03/10 11:49
S6	11	DRAAIJER-MAURICE-HERMAN- JOHAN or DRAAIJER- MAURICE-H-J or "DRAAIJER- MAURICE-H.J"	US-PGPUB; USPAT	OR	ON	2010/03/10 11:51
S7	33	TOLHUIZEN-LUDOVICUS- MARINUS-GERARDUS-MARIA or TOLHUIZEN-LUDOVICUS-M- G-M or "TOLHUIZEN- LUDOVICUS-M.G.M"	US-PGPUB; USPAT	OR	ON	2010/03/10 11:52

S8	68	LINNARTZ-JOHAN-PAUL-MARIE-GERALD or LINNARTZ-JOHAN-PAUL-MARIE-GERARD or LINNARTZ-JOHAN-P-M-G or "LINNARTZ-JOHAN-P.M.G" or LINNARTZ-JOHN-G	US-PGPUB; USPAT	OR	ON	2010/03/10 11:59
S9	1	"20040136318"	US-PGPUB; USPAT	OR	ON	2010/03/10 12:05
S10	0	("2008/0165718").URPN.	USPAT	OR	ON	2010/03/10 12:05
S11	1	"20080165718"	US-PGPUB; USPAT	OR	ON	2010/03/10 12:05
S12	26	COLAK-SEL or COLAK-SEL-B or COLAK-SEL-BRIAN	US-PGPUB; USPAT	OR	ON	2010/03/10 12:12
S13	2	"20040032363".pn. or "6999434".pn.	US-PGPUB; USPAT	OR	ON	2010/03/10 12:17
S14	16	(propagation near7 difference near7 signal near7 routes)	US-PGPUB; USPAT	OR	ON	2010/03/10 13:21
S15	22555	((intermediate or intermediary or intermed\$6) near4 node\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 13:30
S16	122	S15 same (ir or (infrared or infra-red))	US-PGPUB; USPAT	OR	ON	2010/03/10 13:31
S17	83	S16 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 13:32
S18	9	"6690407"	US-PGPUB; USPAT	OR	ON	2010/03/10 13:47
S19	39	S16 not S17	US-PGPUB; USPAT	OR	ON	2010/03/10 14:45
S20	0	("2008/0165718").URPN.	USPAT	OR	ON	2010/03/10 14:47
S21	123	S15 same (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 14:52
S22	1	S21 not S16	US-PGPUB; USPAT	OR	ON	2010/03/10 14:52
S23	5085	node same (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 14:53
S24	1095	label near7 (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 14:54
S25	29	S23 and S24	US-PGPUB; USPAT	OR	ON	2010/03/10 14:54
S26	1254	node same (ir or (infrared or infra-red) or irda) same (rf or (radio adj2 frequency))	US-PGPUB; USPAT	OR	ON	2010/03/10 15:01
S27	684	S26 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 15:02

S28	0	S26 and corelat\$4	US-PGPUB; USPAT	OR	ON	2010/03/10 15:06
S29	216	S26 and correlat\$4	US-PGPUB; USPAT	OR	ON	2010/03/10 15:06
S30	120	S29 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 15:06
S31	254	node same ((transmitter and receiver) same (ir or (infrared or infra-red) or irda))	US-PGPUB; USPAT	OR	ON	2010/03/10 17:49
S32	179	S31 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 17:49
S33	2	"20030124976"	US-PGPUB; USPAT	OR	ON	2010/03/10 18:07
S34	7	("20020086657" "20020164954" "20020173302" "6584080" "6711412" "6785341" "6888809").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/10 18:19
S35	1	"20080165718"	US-PGPUB; USPAT	OR	ON	2010/03/10 18:42
S36	1	S35 and repeat\$4	US-PGPUB; USPAT	OR	ON	2010/03/10 18:42
S37	2580	(wireless near7 repeater\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 18:43
S38	134	S37 same (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 18:44
S39	9652	(wireless near7 (relay\$1 or repeater\$1))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:16
S40	834	S37 and (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:16
S41	460	S40 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 19:16
S42	284	S39 and (space-time or (space adj3 time))	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S43	13	S42 and (weight\$4 near7 coefficient\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:30
S44	91	S42 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 19:38
S45	72	S39 and (weight\$4 near7 coefficient\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 19:44
S46	36	S45 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 19:44

S47	11	("2003/0124976").URPN.	USPAT	OR	ON	2010/03/10 20:03
S48	578	S39 same (ir or (infrared or infra-red) or irda)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:12
S49	377	S48 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 20:12
S50	21	S39 same (correlat\$4 near7 signal\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:14
S51	497	S39 and (correlat\$4 near7 signal\$1)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:17
S52	288	S51 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 20:17
S53	249	S39 same (control adj3 signal)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:24
S54	126	S53 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 20:24
S55	2935	((termin\$6 or destination) adj3 node) same (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:31
S56	371	((termin\$6 or destination) adj3 node) same (control adj2 signal) same ((origin\$6 or source) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/10 20:31
S57	252	S56 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/10 20:32
S58	1	"20080165718"	US-PGPUB; USPAT	OR	ON	2010/03/11 13:18
S59	1	S58 and correlat\$5	US-PGPUB; USPAT	OR	ON	2010/03/11 13:18
S60	1	S58 and adjust\$6	US-PGPUB; USPAT	OR	ON	2010/03/11 14:44
S61	1	S58 and (learn\$5 or algorithm \$1)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:49
S62	6744	((source or originat\$4) adj3 node) and ((terminat\$4 or destin\$6) adj3 node) and (((intermediate or intermediary) adj3 node) or relay or repeater)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:56
S63	609	S62 and (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 14:59

S64	2437	((source or originat\$4) adj3 node) same ((terminat\$4 or destin\$6) adj3 node) same (((intermediate or intermediary) adj3 node) or relay or repeater)	US-PGPUB; USPAT	OR	ON	2010/03/11 14:59
S65	10	S64 same (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 14:59
S66	5	("20050030900" "6212171" "6590869" "6775240" "6958977").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/11 15:05
S67	409	S63 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/11 15:09
S68	37	S62 and ((adjust\$6 same (amplitude or phase or delay)) same correlat\$4)	US-PGPUB; USPAT	OR	ON	2010/03/11 15:20
S69	2076	S62 and (feedback or (control adj2 signal))	US-PGPUB; USPAT	OR	ON	2010/03/11 15:53
S70	398	S69 and (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 15:53
S71	266	S70 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/11 15:53
S72	1	"20080165718"	US-PGPUB; USPAT	OR	ON	2010/03/11 16:57
S73	1	S72 and (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/11 16:58
S74	6744	((source or originat\$4) adj3 node) and ((terminat\$4 or destin\$6) adj3 node) and (((intermediate or intermediary) adj3 node) or relay or repeater)	US-PGPUB; USPAT	OR	ON	2010/03/11 16:59
S75	2076	S74 and (feedback or (control adj2 signal))	US-PGPUB; USPAT	OR	ON	2010/03/11 16:59
S76	398	S75 and (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 16:59
S77	266	S76 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/11 16:59
S78	25350	(((intermediate or intermediary) adj3 node) or relay or repeater) same (feedback or (control adj2 signal))	US-PGPUB; USPAT	OR	ON	2010/03/11 17:07
S79	4069	S78 and (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 17:07
S80	457	S78 same (adjust\$6 same (amplitude or phase or delay))	US-PGPUB; USPAT	OR	ON	2010/03/11 17:07

S81	366	S80 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/11 17:08
S82	0	S74 and (coorelat\$5 near7 signals)	US-PGPUB; USPAT	OR	ON	2010/03/11 17:13
S83	0	S74 and (corelat\$5 near7 signals)	US-PGPUB; USPAT	OR	ON	2010/03/11 17:13
S84	158	S74 and (correlat\$5 near7 signals)	US-PGPUB; USPAT	OR	ON	2010/03/11 17:13
S85	94	S74 and (learning near4 algorithm)	US-PGPUB; USPAT	OR	ON	2010/03/11 17:45
S86	6744	((source or originat\$4) adj3 node) and ((terminat\$4 or destin\$6) adj3 node) and (((intermediate or intermediary) adj3 node) or relay or repeater)	US-PGPUB; USPAT	OR	ON	2010/03/12 10:27
S87	10003	(((((intermediate or intermediary) adj3 node) or relay or repeater) near7 wireless)	US-PGPUB; USPAT	OR	ON	2010/03/12 10:35
S88	1	"20080165718"	US-PGPUB; USPAT	OR	ON	2010/03/12 10:38
S89	1	S88 and correlat\$5	US-PGPUB; USPAT	OR	ON	2010/03/12 10:38
S90	2	"20030124976"	US-PGPUB; USPAT	OR	ON	2010/03/15 09:40
S91	7	("20020086657" "20020164954" "20020173302" "6584080" "6711412" "6785341" "6888809").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 09:40
S92	1	"20030124976".pn.	US-PGPUB; USPAT	OR	ON	2010/03/15 09:44
S93	1	S92 and (control near3 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 09:44
S94	173	mimo and (wireless adj3 (relay or repeater or intermediate or intermediary))	US-PGPUB; USPAT	OR	ON	2010/03/15 10:37
S95	31	S94 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 10:38
S96	51	S94 and (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 10:44
S97	51	S94 and (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 10:45
S98	2	"20080049665" and (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 10:52

S99	3	("20030060221" "5859874" "6097771").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 10:53
S100	100	(control adj2 signal) same (wireless adj3 (relay or repeater or intermediate or intermediary))	US-PGPUB; USPAT	OR	ON	2010/03/15 11:30
S101	55	S100 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 11:30
S102	12749	(wireless near7 (relay or repeater or intermediate or intermediary))	US-PGPUB; USPAT	OR	ON	2010/03/15 11:53
S103	265	S102 same (control adj2 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 11:54
S104	134	S103 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 11:54
S105	34957	((intermediate or intermediary or intermed\$6 or relay or repeat\$4) near4 node\$1)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:01
S106	344	S105 same (reconfigur\$6)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:02
S107	3	S105 same ((reconfigur\$6) same ((feedback or control) near4 signal))	US-PGPUB; USPAT	OR	ON	2010/03/15 13:03
S108	1542	S105 same ((feedback or control) near4 signal)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:04
S109	1077	S108 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 13:04
S110	224	S106 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 13:06
S111	486	S105 and (learn\$4 near4 algorithm)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:23
S112	25	S105 same (learn\$4 near4 algorithm)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:23
S113	10961	((intermediate or intermediary or intermed\$6 or relay or repeat\$4) near4 wireless)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:25
S114	22866	((intermediate or intermediary or intermed\$6 or relay or repeat\$4 or node) near4 wireless)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:25
S115	0	S114 same (learn\$4 near4 algorithm)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:26
S116	219	S114 and (learn\$4 near4 algorithm)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:26

S117	134	S116 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 13:26
S118	235	S114 and (adjust\$6 near7 amplitude)	US-PGPUB; USPAT	OR	ON	2010/03/15 13:38
S119	118	S118 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 13:38
S120	255	S105 and (algorithm same (control adj3 signal))	US-PGPUB; USPAT	OR	ON	2010/03/15 13:46
S121	205	S120 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 13:46
S122	407	(control adj2 signal) near4 ((source or originat\$4) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 19:22
S123	127	(control adj2 signal) near4 ((repeater or relay or intermediate or intermediary) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 19:23
S124	90	S123 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 19:23
S125	3	("2003/0050099").URPN.	USPAT	OR	ON	2010/03/15 19:50
S126	685	(control adj2 signal) same ((repeater or relay or intermediate or intermediary) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 19:59
S127	487	S126 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 19:59
S128	1	(control adj2 signal) same ((repeater or relay or intermediate or intermediary) adj3 node) same ((desination or terminat\$4) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 20:00
S129	33	(control adj2 signal) same ((repeater or relay or intermediate or intermediary) adj3 node) same ((destination or terminat\$4) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 20:00
S130	0	("2008/0165718").URPN.	USPAT	OR	ON	2010/03/15 20:02
S131	485	(control adj2 signal) same ((destination or terminat\$4) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 20:08
S132	372	S131 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 20:08

S133	1002	(control adj2 signal) same ((repeater or relay or intermediate or intermediary) near7 (rf or wireless))	US-PGPUB; USPAT	OR	ON	2010/03/15 20:30
S134	684	S133 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 20:30
S135	0	("2008/0049665").URPN.	USPAT	OR	ON	2010/03/15 20:34
S136	163	(control adj2 signal) near7 ((destination or terminat\$4) adj3 node)	US-PGPUB; USPAT	OR	ON	2010/03/15 20:42
S137	124	S136 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 20:42
S138	6	("20040070516" "5530963" "5815086" "6026150" "6424248" "6798350").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/03/15 20:45
S139	165	(control adj2 signal) same ((repeater or relay) near4 wireless)	US-PGPUB; USPAT	OR	ON	2010/03/15 20:47
S140	96	S139 and (@ad<="20040310" or @rlad<="20040310" or @pd<="20040310")	US-PGPUB; USPAT	OR	ON	2010/03/15 20:47
S141	11	("2003/0124976").URPN.	USPAT	OR	ON	2010/03/15 20:52

3/16/10 1:58:17 PM

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